

## AMENDMENTS TO THE CLAIMS

1. (Currently amended)      An isolated insecticidal protein comprising the sequence:  
X<sub>1</sub>X<sub>2</sub>ICTPAGVKCPAALPCCPGLRCIGGVNNKVCR    (SEQ ID No. 1).  
wherein X<sub>1</sub> and X<sub>2</sub> are any amino acid.
2. (Currently amended)      ~~An~~ The isolated insecticidal protein according to claim 1  
wherein X<sub>1</sub> and X<sub>2</sub> are selected from the group consisting of: Glycine; Lysine; Serine;  
Tyrosine; Alanine; Methionine; Threonine; Glutamic acid; Aspartic acid; Asparagine  
and Valine.
3. (Currently amended)      ~~An~~ The isolated insecticidal protein according to claim 2  
comprising the sequence: GKICTPAGVKCPAALPCCPGLRCIGGVNNKVCR  
(SEQ ID No. 2).
- 4.-5. (Canceled)
6. (Currently amended)      An isolated insecticidal protein according to claim 1 wherein  
the amino acid at position X<sub>1</sub> is modified.
7. (Currently amended)      ~~An~~ The isolated insecticidal protein according to claim 6  
wherein the amino acid at position X<sub>1</sub> is acetylated.
8. (Currently amended)      ~~An~~ The isolated insecticidal protein according to claim 6  
wherein the amino acid at position X<sub>1</sub> is at the N-terminus.
- 9.-11. (Canceled)

12. (Currently amended) ~~An insecticidal~~ A synergistic insecticidal-combination comprising a first protein according to claim 1 and ~~at least one further protein an~~ insecticidal CRY protein.
13. (Canceled)
14. (Currently amended) ~~A~~ The insecticidal-combination according to claim ~~13~~ 12 wherein the said ~~further~~ insecticidal CRY protein comprises a sequence selected from the group consisting of SEQ ID Nos. 54 to 59.
- 15.-35. (Canceled)
36. (Currently amended) An isolated insecticidal protein having a FASTA opt score greater than 109 when compared with SEQ ID No. 1 using FASTA algorithm Version 3.
- 37.-40. (Canceled)
41. (Currently amended) Method of using ~~Use of a protein to prepare a pesticide~~ comprising: (a) obtaining the protein according to claim 1; and (b) using the protein of (a) as an active ingredient ~~of a~~ in the pesticide.
42. (Currently amended) Method of using ~~Use of a~~ *Paecilomyces Sp.* ~~in the preparation of to prepare a pesticide~~ comprising: (a) providing a *Paecilomyces Sp.* comprising a protein according to claim 1; and (b) using the *Paecilomyces Sp.* of (a) ~~containing as an active ingredient in the pesticide, a protein according to any one of claims 1 to 8.~~
43. (Currently amended) ~~Use~~ The method according to claim 42 wherein said *Paecilomyces Sp.* has been modified to allow for increased production of a protein according to claim 1.

44. (Currently amended) A method of producing recombinant micro-organism which provides for production of a protein according to claim 1 comprising: (a) expressing the protein in a recombinant micro-organism; and (b) recovering the expressed protein.

45.-47. (Canceled)

48. (Previously amended) A composition comprising an insecticidally effective amount of a protein according to claim 1.

49.-51. (Canceled)